Manhole In	spection Summary	Manhole # S13AA1014MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 13	3AA1 Node: 014 Status: Found	Insp Date: 1/26/09 10:28 AM
Incomplete Cor	mments	Crew: ADS1
		Inspector: ADS1
		Firm: <b>ADS</b>
Location	Address: 3733 SPRINHILL AVE	Cross Street: TOWANDA AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (in.) <b>75</b>	Length: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert
Frame	Offset: 3 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)
Condition:	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Loose Brick 🗹 Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 44 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel E	exposure: <b>Fully Open</b> Junc Dist: <b>0</b> near	arest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 3 Missing: 1 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

# **Manhole Inspection Summary**

### Manhole # S13AA1014MH

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Location View



Top View



FRAME OFFSET

Defect 3



CORBEL LOOSE BRICKS AND DETERIORATION

#### Top View



Defect 1



MISSING RUNG

## **Manhole Inspection Summary**

#### Manhole # S13AA1014MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.24 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole

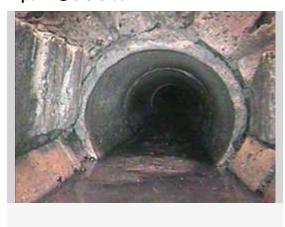
Pipe Seal Cond: Unknown

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None

6 O'Clock Inflow

☐ Possible Illicit Connection



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: <b>7.30</b> (ft.) Flow Characteristics: <b>Slow</b>	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S13AA1014MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.08 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None  ☐ Mud  ☐ Sludge  ☐ Debris  ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection